POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

	The undersigned applicant(s) (Names should be indicated as they appear in the request):
	ARCHIE, Charles N. BANKE, JR., G. William
	hereby appoints (appoint) the following person as:  agent  common representative
	Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Abate, Joseph P. (Reg. 30,238); Anderson, Jay H. (Reg. 38,371); Blecker, Ira D. (Reg. 29,894); Capella, Steven (Reg. 33,086); Murray, Susan M. (Reg. 38,252); Neff, Daryl K. (Reg. 38,253); Soucar, Steven J. (Reg. 32,440); Skladony, William P. (Reg. 33,787); Schnurmann, H. Daniel (Reg. 35,791); Townsend, Tiffany L. (Reg. 43,199); Huberfeld, Harold (Reg. 26,665); Li, Todd M.C. (Reg. 45,554); Pepper, Margaret A. (Reg. 45,008); Abzug, Jesse L. (Reg. 31,316); Shkurko, Eugene I. (Reg. 36,678); all of IBM Corporation IP Law Dept., Bldg. 300-482, 2070 Route 52, Hopewell Junction, NY 12533-6531 USA and
	Hoffman, Michael F. (Reg. 40,019); Warnick, Spencer K., (Reg. 40,398); D'Alessandro, Ronald A. (Reg. 42,456); LaBatt, John W. (Reg. 48,301); Merecki, John A. (Reg. 35,812); all of Hoffman, Warnick & D'Alessandro LLC, Three E-Comm Square, Albany, NY 12207 USA
	to represent the undersigned before  International Authorities  the International Searching Authority only the International Preliminary Examining Authority only
	in connection with the international application identified below:
	Title of the invention: ASSESSMENT AND OPTIMIZATION FOR METROLOGY INSTRUMENT
	Applicant's or agent's file reference: BUR920020118
ı	International application number (if already available):
	filed with the following Office United States Patent and Trademark Office (RO/US) as receiving Office and to make or receive payments on behalf of the undersigned.
	Signature of the applicant(s) (where there are several applicants, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading the request or this power):  [
	Charles N. Archie  Date  Date  Charles N. Archie  Date  Date
l	

Form PCT/Model of general power of attorney (for several international applications)(July 1992)

DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) Box No. VIII (iv) The declaration must conform to the standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request. Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America: I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing declaration with application). This declaration is directed to international application No. PCT/...... (if furnishing declaration pursuant to Rule 26ter). I hereby declare that my residence, mailing address, and citizenship are as stated next to my name. I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed. Prior Applications: I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and such willful false statements may jeopardize the validity of the application or any patent issued thereon. Name: ...ARCHIE,-Charles.N. Residence: ..GRANITE.SPRINGS, NEW YORK (city and either US state, if applicable, or country) . .34 RAEMONT ROAD Mailing Address: . . GRANITE SPRINGS, NEW YORK 10527 Citizenship: ..US Inventor's Signature: . (of signature which is not contained in the request, or of the declaration (if not contained in the request, or if declaration is corrected or that is corrected or added under Rule 26ter after the filing of the added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of international application) the agent) Name: ..BANKE, JR., G. William Residence: . . ESSEX JUNCTION, VERMONT (city and either US state, if applicable, or country) Mailing Address: . .4 KILN ROAD . .ESSEX JUNCTION, VERMONT 05452

Citizenship: ..US

Inventor's Signature:

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 12 (8) 2002

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".